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APPLICATION NO.	FILING DATE	FIRST NAMED INVENTOR	ATTORNEY DOCKET NO.	CONFIRMATION NO
09/322,333	05/28/1999	TAKESHI KONDO	1217-990766	7839
75	90 03/14/2003			
RUSSELL D ORKIN 700 KOPPERS BUILDING 436 SEVENTH AVENUE			EXAMINER ZIRKER, DANIEL R	
			1771	
			DATE MAILED: 03/14/2003	رُ

Please find below and/or attached an Office communication concerning this application or proceeding.

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Application N	lo. Applicant(s)	
Office Action Summary Examiner	Group Art	Unit
-The MAILING DATE of this communication appears on the cover	sheet beneath the corresponde	nce address—
eriod for Reply		
SHORTENED STATUTORY PERIOD FOR REPLY IS SET TO EXPIRE	-3 - MONTH(S) FROM TH	IE MAILING DATE
 Extensions of time may be available under the provisions of 37 CFR 1.136(a). In no ever from the mailing date of this communication. If the period for reply specified above is less than thirty (30) days, a reply within the start if NO period for reply is specified above, such period shall, by default, expire SIX (6) Mr. Failure to reply within the set or extended period for reply will, by statute, cause the appropriate Any reply received by the Office later than three months after the mailing date of this contemporary terms adjustment. See 37 CFR 1.704(b). 	ututory minimum of thirty (30) days will be ONTHS from the mailing date of this cor oplication to become ABANDONED (35 t	e considered timely. mmunication. J.S.C. § 133).
Responsive to communication(s) filed on		
☐ This action is FINAL.		
☐ Since this application is in condition for allowance except for formal mattaccordance with the practice under Ex parte Quayle, 1935 C.D. 1 1; 453 (ters, prosecution as to the merit O.G. 213.	ts is closed in
isposition of Claims		
□ Claim(s) 5 - 8		
Of the above claim(s)		
Claim(e)	is/one allowed	
□ Claim(s) 5 - 8	is/are rejected.	
□ Claim(s)	• • • • • • • • • • • • • • • • • • •	
□ Claim(s)		iction or election
pplication Papers	requirement	
☐ The proposed drawing correction, filed on is ☐ application is ☐	• •	
☐ The drawing(s) filed on is/are objected to by the Examiner.	kaminer	
☐ The oath or declaration is objected to by the Examiner.		
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riority under 35 U.S.C. § 119 (a)-(d)		
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☐ Acknowledgement is made of a claim for foreign priority under 35 U.S.C. ☐ All ☐ Some* ☐ None of the:		
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Art Unit 1711

- 1. The text of those sections of Title 35, U.S. Code not included in this action can be found in a prior Office action.
- 2. The following is a quotation of the first paragraph of 35 U.S.C. § 112:

The specification shall contain a written description of the invention, and of the manner and process of making and using it, in such full, clear, concise, and exact terms as to enable any person skilled in the art to which it pertains, or with which it is most nearly connected, to make and use the same and shall set forth the best mode contemplated by the inventor of carrying out his invention.

3. The specification is objected to under 35 U.S.C. § 112, first paragraph, as failing to contain a written description of the invention, and of the manner and process of making and using it, in such full, clear, concise and exact terms as to enable any person skilled in the art to make and use the invention. particularly, applicants' recent Declaration by co-inventor Nagamoto in which he points out on page 2, second paragraph of the Declaration that two embodiments of the invention which are set forth in the specification at page 7, lines 19 and 20, apparently do not work, despite the fact that the specification teaches that these two embodiments (as well as many others) are particularly suitable. Accordingly, the Examiner can only note that since applicants' most recent Declaration apparently contradicts an essential portion of his specification that the provided specification fails to meet the mandate of 35 U.S.C. §

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112, first paragraph, as failing to teach how to make and to use the invention.

- 4. Claims 5-8 are rejected under 35 U.S.C. § 112, first paragraph as being based upon a defective specification.
- 5. The following is a quotation of the appropriate paragraphs of 35 U.S.C. 102 that form the basis for the rejections under this section made in this Office action:

A person shall be entitled to a patent unless --

- (a) the invention was known or used by others in this country, or patented or described in a printed publication in this or a foreign country, before the invention thereof by the applicant for a patent.
- anticipated by or, in the alternative, under 35 U.S.C. 102(a) as anticipated by or, in the alternative, under 35 U.S.C. 103(a) as obvious over either JP 11-016863 or JP 10-189504. Each of these the claimed methods, references appears to disclose, as was noted by the Japanese Examiner in paragraph No. 2 of his Japanese Patent Report of which the Examiner does not have a translation but has become aware of the substance. Briefly, the references, of which the Examiner has also been able to obtain machine translations thereof, appear to teach the same semiconductor grinding method pressure sensitive as applicants claim using an adhesive layer coated onto a base film which meets the performance parameters set forth in applicants' claims, or otherwise would be at most a routine optimization for one of ordinary skill, motivated by the expectation of achieving an improved grinding technique for the

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semiconductor wafers. Whatever parameters that are not believed to be either expressly or inherently disclosed are each believed to be obvious modifications for one of ordinary skill, in the absence of unexpected results.

- 7. The Examiner has withdrawn his prior art rejection based upon EP -355 in view of the aforementioned Declaration of co-inventor Nagamoto.
- 8. Any inquiry concerning this communication or earlier communications from the examiner should be directed to Daniel Zirker whose telephone number is (703) 308-0031. The examiner can normally be reached on Monday-Thursday from 8:30 A.M. to 6:00 P.M. The examiner can also be reached on alternate Fridays.

If attempts to reach the examiner by telephone are unsuccessful, the examiner's supervisor, Terrel Morris, can be reached on (703) 308-2414. The fax phone number for this Group is (703) 872-9310.

Any inquiry of a general nature or relating to the status of this application or proceeding should be directed to the Group receptionist whose telephone number is (703) 308-0661.

Dzirker:cdc

March 11, 2003

DANIEL ZIRKER
PRIMARY EXAMINER
GROUP 1300-

Daniel Zukin